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Application Number	10/683,583
Filing Date	October 9, 2003
First Named Inventor	Larry Bock
Title	NANO-CHEM-FET BASED BIOSENSORS
Art Unit	1634
Examiner Name	Unassigned
Attorney Docket Number	40-001210US

	Attorr	ney Docket Num	ber		40-001210US			
I hereby appoint:			1					
X Practitioners associated with the Customer Number:		1111111 22798						
X Practitioner(s) named below:		ENT TRADEHARK OFFICE	: 					
Name		Registration Number						
Matthew B. Murphy		39,787						
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I am the: Applicant/Inventor.								
X Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)								
SIGNATURE of Applicant or Assignee of Record								
Name Matthew B. Murphy								
Signature Matth Mass								
Date 4/6/04 Telephone 650-331-2109								
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.								
*Total of forms are submitted.								
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Date



E			Approved for	PTO/SB/96 (2-98) use through 09/30/02000. OMB 0651-0031	
W.	IRLINEN STATE	MENT UNDE	R 37 CFR 3.73(b		
	Applicant: Larry Bock, et al.				
	lication No.: 10/683,583	-	Filed:	October 9, 2003	
Enti	tled: NANO-CHEM-FET	BASED BIOSE	NSORS		
NA	NOSYS, Inc.	, a	corpora		
	(Name of Assignee)	(Type of A	ssignee, e.g., corporation, partners	thip, university, government agency, etc.)	
states t	hat it is:			·	
1. <u>x</u>	the assignee of the er	tire right, title, a	nd interest; or		
2.	an assignee of an und	ivided part inter	est		
in the p	atent application identified	above by virtue	of either:		
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OR	Whom a dopy thereof is at	aonoa.			
B.[]	A chain of title from the incurrent assignee as show		patent application ide	entified above, to the	
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[] Additional documents in the chain of title are listed on a supplemental sheet					
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	dersigned (whose title is su	pplied below) is	empowered to sign t	his statement on behalf of	
the ass	signee.		1/4/		
	4/6/04 Date		Mall Signatur		
	, , Dale		Matthew B. M		
			Typed or printe		
			Vice President, II Propert		
		_	Title	<u> </u>	



Attorney Docket No.: 40-001210US Client Reference No.: 01-001210US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Larry Bock, of 3663 Lone Dove Lane, Olivenhain, California, R. Hugh Daniels of 1144 Katie Court, Mountain View, California, Stephen Empedocles of 2507 Mardell Way, Mountian View, California, Chumming Niu, 81 Fottler Avenue, Lexington, Massachusetts, John C. Owicki of 956 North California Ave, Palo Alto, California, Vijendra Sahi of 32 E. Springfield Street, Apt. 2, Boston, Massachusetts, Calvin Chow of 455 Minoca Road, Portola Valley, California, and George Pontis, of 25 Hermosa Road, Redwood City, California, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:	NANO-CHEM-FET BASED BIOSENSORS	
Filing Date:	October 9, 2003	
Application No.:	10/683,583	; and

WHEREAS, NANOSYS, Inc., a Delaware corporation, located at 2625 Hanover Street, Palo Alto, CA 94304, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and which claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

NOT FOR RECORDATION

Assignment Application No.: 10/683,583 Page 2

IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.

Dated: 2 11 04	Larry Bock
Dated: 2/11/04	R. Hugh Daniels
Dated: 2/16/04	Stephen Empedocles
Dated:	Chumming Nia
Dated:	John & Owicki
Dated: 2/11/04	Vijendra Sahi
Dated: 2 11 04	Calcha Chow
Dated:	George Pontis

Assignment Application No.: 10/683,583 Page 2

IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.

Dated:	
	Larry Bock
Dated:	
	R. Hugh Daniels
Dated:	
	Stephen Empedocles
Dated:	
Dated: 4 April Cy	Chumming Niu
	John C. Owicki
Dated:	Vijendra Sahi
Dated:	
	Calvin Chow
Dated:	
	George Pontis

Assignment Application No.: 10/683,583 Page 2

IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.

Dated:	
	Larry Bock
Dated:	
	R. Hugh Daniels
Dated:	Stephen Empedocles
	Ciopnesi Emparation
Dated:	
Dated:	Chumming Niu
Dated:	
	John C. Owicki
Dated:	Vijendra Sahi
Dated:	
Dated.	Calvin Chow
	$G = \mathcal{D}_{A}$
Dated: May . 29, 2004	Olorge Portes
	George Pontis